

Form PTO-1449
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Patent and Trademark Office

ATTY. DOCKET NO.

SERIAL NO.

2683/76979

09/440,529

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

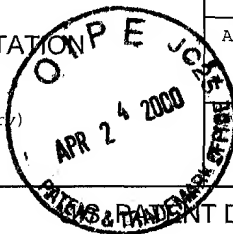
Pitroda, et al.

FILING DATE

11/15/99

GROUP

2833



PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
<i>MM</i>	AA	Re.28,081	07/1974	Travioli	235	61.11E	
<i>MM</i>	AB	4,305,059	12/1981	Benton	340	825.33	
<i>MM</i>	AC	4,341,951	07/1982	Benton	235	379	
<i>MM</i>	AD	4,454,414	06/1984	Benton	235	379	
<i>MM</i>	AE	4,491,725	01/1985	Prichard	364	408	
<i>MM</i>	AF	4,523,087	06/1985	Benton	235	379	
<i>MM</i>	AG	4,575,621	03/1986	Dreifus	235	380	
<i>MM</i>	AH	4,634,845	01/1987	Hale et al.	235	350	
<i>MM</i>	AI	4,650,981	03/1987	Foletta	235	449	
<i>MM</i>	AJ	4,689,478	08/1987	Hale, et al.	235	380	
<i>MM</i>	AK	4,692,601	09/1987	Nakano	235	380	
<i>MM</i>	AL	4,705,211	11/1987	Honda et al.	235	380	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
<i>MM</i>	AM	GB2,255934A	11/25/92	United Kingdom	B6A AC	AC91 AK	X	
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>MM</i>	AQ	SPRINT PRIORITY GOLD SM Newsletter, March 11, 1994, - "the Voice F NCARD SM " 1994 Sprint Communications Co. L.P.(2 pgs).					
<i>MM</i>	AR	PC MAGAZINE - March 29, 1994, TRENDS, Trends & Technology Shaping the Personal Computer Market, "The PC in Your Wallet", publication (1 page).					
<i>MM</i>	AS	BUSINESS LIFE Magazine, December/January 1994/95, "The Era of the Smart Card", publication (4 pages).					

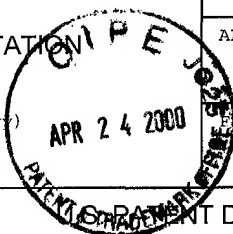
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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		APPLICANT Pitroda, et al.	
		FILING DATE 11/15/99	GROUP 2833



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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
<i>[initials]</i>	BA	4,739,295	04/1988	Hayashi et al.	235	492	
<i>[initials]</i>	BB	4,833,595	05/1989	Iijima	364	200	
<i>[initials]</i>	BC	4,837,422	06/1989	Detloff et al.	235	380	
<i>[initials]</i>	BD	4,849,613	07/1989	Eisele	235	379	
<i>[initials]</i>	BE	4,849,614	07/1989	Watanabe et al.	235	380	
<i>[initials]</i>	BF	4,858,121	08/1989	Barber et al.	364	406	
<i>[initials]</i>	BG	4,891,506	01/1990	Yoshimatsu	235	492	
<i>[initials]</i>	BH	4,910,774	03/1990	Barakat	380	30	
<i>[initials]</i>	BI	4,910,775	03/1990	Yves et al.	380	25	
<i>[initials]</i>	BJ	4,918,631	04/1990	Hara et al.	364	708	
<i>[initials]</i>	BK	4,928,001	05/1990	Masada	235	492	
<i>[initials]</i>	BL	4,973,828	11/1990	Naruse et al.	235	380	
<i>[initials]</i>	BM	4,983,816	01/1991	Iijima	235	379	
<i>[initials]</i>	BN	5,015,830	05/1991	Masuzawa et al.	235	441	

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							YES	NO
	BO							
	BP							
	BQ							
	BR							

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<i>[initials]</i>	BS	MONDEX MAGAZINE - The World of Mondex Global Electronic Cash, Summer 1996, "What's up doc? - The smart way to pay for infotainment", publication (3 pages).
<i>[initials]</i>	BT	"SmartTV tm", 3/1/97 (four pages plus cover page).
<i>[initials]</i>	BU	CyberCash Microsoft CPC Wallet, August 3, 1999 - "What is the Microsoft Wallet?" - Internet publication (2 pages) - http://www.cybercash.com/ms/coincpc/description.html

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	CA	5,017,766	05/1991	Tamada et al.	235	492	
	CB	5,023,908	06/1991	Weiss	380	23	
	CC	5,055,662	10/1991	Hasegawa	235	492	
	CD	5,055,968	10/1991	Nishi et al.	361	395	
	CE	5,068,521	11/1991	Yamaguchi	235	492	
	CF	5,150,420	09/1992	Haraguchi	235	380	
	CG	5,153,842	10/1992	Dlugos, Sr. et al	235	380	
	CH	5,157,247	10/1992	Takahira	235	492	
	CI	5,168,151	12/1992	Nara	235	492	
	CJ	5,189,287	02/1993	Parienti	235	375	
	CK	5,218,188	05/1993	Hanson	235	375	
	CL	5,276,311	01/1994	Hennige	235	492	
	CM	5,301,105	04/1994	Cummings, Jr.	364	401	
	CN	5,590,038	12/1996	Pitroda, S.G.	395	241	

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							YES	NO
	CO							
	CP							
	CQ							
	CR							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	CS	Ilium Software's eWallet - "eWallet™" All your Important Information Secure, Convenient, Centralized Handheld, Palmsize and Desktop PCs - July 26, 1999, Internet publication (3 pages) - http://www.iliumsoft.com/wallet.htm .
	CT	Ilium Software's KeepTrack for Windows CE - "Keep Track" - Version 2.0: Many New Features Credit, Debit, ATM card transactions - Handheld, Palmsize and Desktop PCs, July 26, 1999 Internet publication (3 pages) - http://www.iliumsoft.com/keeptrk.htm .
	CU	Ilium Software: Handheld Software for Windows CE - "Ilium Software - Simple Software for a Simpler Life", July 26, 1999, Internet publication (4 pages)- http://www.iliumsoft.com/about.htm .

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<i>MS</i>	DA	5,884,271	03/1999	Pitroda, S.G.	705	1	
	DB						
	DC						
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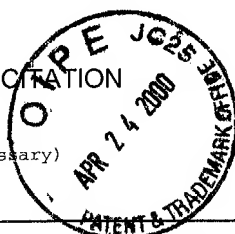
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							YES	NO
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	DP							
	DQ							
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<i>MS</i>	DS	Ilium Software Products - Product Information - July 26, 1999, Internet publication (2 pages) - http://www.iliumsoft.com/products.htm					
<i>MS</i>	DT	Q*Wallet - Electronic Wallet for Windows 95/98/NT - "Q*Wallet Home", July 26, 1999, Internet publication (2 pages) - http://www.qwallet.com/index.shtml .					
<i>MS</i>	DU	Q*Wallet Screenshots - Electronic Wallet for Windows 95/98/NT - "Q*Wallet Screenshots", July 26, 1999, Internet publication (3 pages) - http://www.qwallet.com/screens.shtml .					
EXAMINER <i>[Signature]</i>				DATE CONSIDERED <i>12/14/00</i>			

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							YES	NO
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	EP							
	EQ							
	ER							

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	ES	Welcome To EntryPoint - "Welcome to entryptpoint !" - "PointCast + Ewallet = entryptpoint™", September 22, 1999, Internet publication (15 pages) - http://www.entryptpoint.com/ .
	ET	PALM WARS - "3COM tries to solve its palm problem"- "The creators of the Palm launch a new device, and 3Com fights back" by Daniel Roth. FORTUNE, pgs. 111-112, Oct. 11, 1999 (2 pgs.).
	EU	NOKIA - "Next Up for Cell Phones: Weaving A Wireless Web" by Janet Guyon. FORTUNE, pgs. 61-66, October 25, 1999 (6 pages).

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							YES	NO
	FO							
	FP							
	FQ							
	FR							

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	FS	"Undated Brochure - Geneva - nOw" -Hewlett Packard - Tribune De Geneve, (2 pages).
	FT	TOSHIBA - Mobile Multimedia - "TEGACKY PM-T101 - Touch-Pen Entry PHS Phone" - (1 pg.).
	FU	Publication Unknown - Technology - "SMALL IS BEAUTIFUL" - (3 pages).
	FV	"VIRTUALCARD - magnetic card simulator" - March 29, 2000, with copyright indicated as (January 1999) - Internet publication (20 pages) - http://www.virtualcard.co.nz/index.html
EXAMINER	DATE CONSIDERED 12/14/00	